		IX V
	Application No.	Applicant(s)
	10/669,530	CHEN, GENG-LIN
Notice of Allowability	Examiner	Art Unit
	David Lam	2818
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communical GHTS. This application is subjection in the control of the contro	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>1-4</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4.		
2. Certified copies of the priority documents have	been received in Application No	• •
Copies of the certified copies of the priority doc	uments have been received in the	nis national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives		
6. X CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PT	O-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 10/26/04.	Amendment / Comment or in th	e Office action of
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the dra e header according to 37 CFR 1.1	awings in the front (not the back) of 21(d).
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s)	_	
1. Notice of References Cited (PTO-892)		al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Summa Paper No./Mail	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's State 9. □ Other	ement of Reasons for Allowance
S. D. S. Sgjodi Material	o. <u></u> .	414
		DAVID LAM
		اللاحالا أأليا السلامكما

PRIMARY EXAMINE

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

IN THE DRAWING:

- Figure 1 has been labeled as "Prior Art".

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: Claims 1-4 are allowable over the prior art of record because none of the prior art whether taken singularly or in combination, especially when these limitations are considered within the specific combination claimed, to teach: a SRAM control circuit with power saving function comprising: an address register for storing a current address signal generated by address decoder and outputting a previous address signal; an address comparator for comparing the current address signal and the previous address signal; a marking logic, among others as claimed in independent claim 1, for marking a chip select signal when the current address signal is the same as the previous address signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

- Al-Shamma et al. (6,611,473) disclose a power saving modes for memories.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to David Lam whose telephone number is 571-272-1782. The

examiner can normally be reached on 6:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Nelms can be reached on 571-272-1787. The fax phone numbers for the

organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Lam

DAVID LAM REMINER

October 26, 2004